ASSOCIATE CIVIL ENGINEER

REVIEW OF JOB ANALYSIS BACKGROUND INFORMATION

Date of Review: November 29, 2004

Collective Bargaining Identification: R09

Job Analysis Review Conducted By: Libby Beall, Associate Personnel Analyst

Personnel Examining Section Department of Corrections

Number of Incumbents: There is 1 incumbent in this classification

per Department of Corrections Filled/Vacant

Position Report dated October 6, 2004.

Names of the Subject Matter Expert(s) and their background:

David Podesto, Principal Architect, Facility Management Division

David Podesto works as a Principal Architect at California Department of Corrections (CDC). He currently supervises the Associate Civil Engineer and Senior Civil Engineer. He has been with CDC for over 16 years.

Weishin Yu, Supervising Civil Engineer, Facility Management Division

Weishin Yu currently works as a Supervising Civil Engineer at California Department of Corrections (CDC). Previously he worked for 5 years as an Associate Civil Engineer and for 6 years as a Senior Civil Engineer. He currently supervises the Associate Civil Engineer and Senior Civil Engineer. He has been with CDC for 17 years.

COMMENTS: After review of the job analysis, the SMEs made a minor change to K3 (the word "distribution" was deleted).

Knowledge #3. General knowledge of hydraulics as it applies to sewer and water systems design.